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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cheri PEREIRA, *et al.*

Appl. No. 10/788,628

Filed: February 26, 2004

For: ADHESIVE AND SEALING LAYERS  
FOR ELECTROPHORETIC DISPLAYS



Art Unit: 1733

Examiner: Yao, Samchuan Cua

Atty. Docket: 07783.0067.CPUS02

Confirmation No.: 6512

**Supplemental Information Disclosure Statement**

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

08/08/2006 HDESTA1 00000122 083038 10788628

01 FC:1806 180.00 DA

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted

to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120.  
1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed;
  - a. Within three months of the U.S. filing date of a national application other than a continued prosecution application under §1.53(d);
  - b. Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
  - c. Before the mailing date of a first Office Action on the merits;
  - d. Before the mailing of a first Office Action after filing of a request for continued examination under § 1.115.

No statement under 37 C.F.R. § 1.97(e) or fee is required.

or;

- 2. This Information Disclosure Statement is being filed after the period specified in paragraph 1(a)-1(d) above, but before the mailing date of a Final Rejection or Notice of Allowance, or action that otherwise closes prosecution in the application, and
  - a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
  - b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or
  - c. The U.S. Patent and Trademark Office is hereby authorized to charge \$180.00, to our Deposit Account No. 08-3038 referencing docket number 07783.0067.CPUS02 in payment of the fee under 37 C.F.R. § 1.17(p).

3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but on or before payment of the Issue Fee. The U.S. Patent and Trademark Office is hereby authorized to charge \$\_\_\_\_\_, to our Deposit Account No. 08-3038 referencing docket number \_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p), and

a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or

b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

4. Relevance of the non-English language document(s) is discussed in the present specification.

5. The document(s) was/were cited in a corresponding foreign application. An English language version of the foreign search report is attached for the Examiner's information.

6. A concise explanation of the relevance of the non-English language document(s) appears below:

7. The Examiner's attention is directed to co-pending U.S. Patent Application No. \_\_\_\_\_, filed \_\_\_\_\_, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.

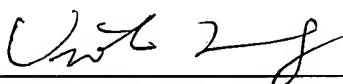
8. Copies of the documents were cited by or submitted to the Office in Application No. \_\_\_\_\_, filed \_\_\_\_\_, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 07783.0067.CPUS02.

Respectfully submitted,

Date: August 4, 2006

  
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<b>INFORMATION DISCLOSURE CITATION</b>  <b>SUPPLEMENTAL PTO-1449</b>	ATTY. DOCKET NO.	SERIAL NO.
	07783.0067.CPUS02	10/788,628
	APPLICANT : Cheri PEREIRA et al.	
FILING DATE: 2/26/2004	GROUP: 1733	

**U.S. PATENT DOCUMENTS**

EX'R INITIAL	PATENT NO.	DATE MM-YYYY	NAME	CLASS	SUBCLASS	FILING DATE
	3,281,426	10-1966	Van Dyke Tiers			
	3,958,199	05-1976	Berger et al			
	3,979,212	09-1976	Peters et al			
	4,135,789	01-1979	Hall			
	5,326,846	07-1994	Nagai et al			
	5,360,873	11-1994	Saito et al			
	5,462,797	10-1995	Williams et al			
	5,908,899	06-1999	Tahara et al			
	5,943,113	08-1999	Ichihashi			
	6,067,135	05-2000	Shimizu et al			
	6,092,392	07-2000	Verlinden et al			
	6,118,502	09-2000	Yamazaki et al			
	6,327,072	12-2001	Comiskey et al			
	6,540,384	04-2003	Rosevear			
	6,545,797	04-2003	Chen et al			
	6,672,921	01-2004	Liang, et al			
	6,750,844	06-2004	Nakanishi			
	6,753,067	06-2004	Chen et al			
	6,795,138	09-2004	Liang et al			
	6,864,875	03-2005	Drzaic et al			
	6,930,818	08-2005	Liang, et al			
	6,933,098	08-2005	Chan-Park, et al			
	6,982,178	01-2006	LeCain et al			



	7,005,488	02-2006	Zang et al			
	2002-0188053	12-2002	Zang, et al			
	2004-0112525	06-2004	Pereira, et al			
	2004-0120024	06-2004	Chen et al			
	2004-0170776	09-2004	Liang et al			

## FOREIGN PATENT DOCUMENTS

EX'R INITIAL	PATENT NO.	DATE MM-YYYY	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 305 175	03-1989	Europe				
	EP 1 013 690	06-2002	Europe				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EX'R INITIAL	DOCUMENT
	Alliger, G. and Sjothun, I.J., « Vulcanization of Elastomers », 1978, Robert E. Krieger Publishing Co.
	Bayer Material Science Product Data Sheets: Desmodur Z 4470 BA (pg. 1), November 03, 2005.
	Bayer Material Science Product Data Sheets: Desmodur Z 4470 SN (pg. 1), November 03, 2005.
	Blow, C.M. and Hepburn, C., « Rubber Technology and Manufacture » 1982, Butterworth Scientific
	Brydson, J.A., editor, « Robber Chemistry », 1978, Applied Science Publishers
	Hartshorn, S.R., editor, « Structural Adhesives, Chemistry and Technology », 1986, Plenum Press
	Lee, H. and Neville, K., « Handbook of Epoxy Resins », 1967, McGraw-Hill
	Walker, B.M., editor, "Handbook of Thermoplastic Elastomers", 1979, Van Nostrand Reinhold Co.

## EXAMINER:

## DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

\*If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identical in the statement and relied upon for an earlier filing date under 35 U.S.C. §120. 37 C.F.R. §1.98 (d).